

STATE WATER RESOURCES CONTROL BOARD

Putting Prop 50 Water Recycling Funds to Use



**Diana Robles, P.E., Chief
Office of Water Recycling
March 11, 2003**

WUE Subcommittee

March 11, 2003

- Putting Proposition 50 Funds to Use
- Benefits Expected
- Stakeholder Involvement
- Levels of Financial Assistance
- Flexibility in Funding Program
- Water Recycling Goals
- Forecasted Prop 50 Funding
- Use of Initial Prop 50 Funds
- Data Collection
- Immediate Workload
- Questions, Comments, Concerns

Proposition 50 Funds For Water Recycling

**For Planning, Design and Construction of
Projects That:**

- **Augment State water supply and**
- **Benefit the Bay-Delta system and**
- **Result in immediate (short-term) benefits**

***Provide the financial assistance for
projects to go forward**

Measurable Water Recycling Benefits

- **Acre-footage of recycled water used to augment a community's water supply**
- **Augmentation of region water supply according to Regional Water Management Plan**
- **Benefit to Bay-Delta System**

Contract Requirement: Submit Annual Report

- **Recycled Water Delivered**
- **Measurable Benefits**
- **Challenges/ Successes**

Non-Measurable Water Recycling Benefits

- **Further Community Development**
 - **increased tax base**
 - **maintained property values**
- **Benefits to the Economy**
 - **increased jobs**
 - **increased tourism**

Stakeholder Involvement In Funding Criteria

March 2001 Stakeholder Meeting for Prop 13 Program

- **SWRCB Staff**
- **DWR**
- **WateReuse Association (local agencies)**
- **Special Interest Groups**

Level of Funding

25% Grant

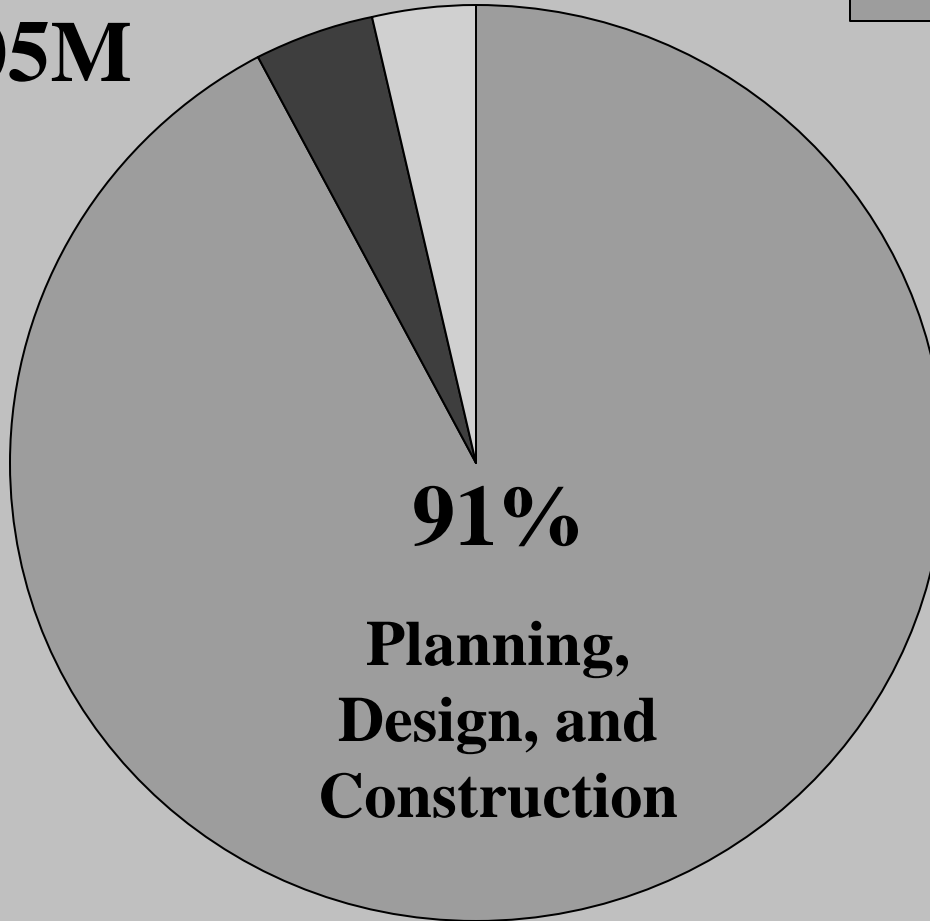
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75% Low Interest Loan

45 - 50% Subsidy

Water Recycling Prop 13 Program

\$105M



Grants: 50%

Loans and Planning

Grants: 41%

R&D: 3%

Adm: 3%

Stakeholder Involvement In Funding Criteria

**December 2002: Proposition 50 Water Recycling
Stakeholder Meeting**

**CalFed Staff, DWR Staff, Local Agencies,
WaterReuse Association, Environ. Groups,
Lobbyists:**

- Maintain 25% Construction Grant**
- Maintain \$5M Max. Construction Grant**
- Consider Environmental Justice**
- Consider Funding of Regional Planning Studies**
- Keep Current Process, Yet Streamline**

Further Stakeholder Involvement For Proposition 50 Program

SWRCB Staff send questionnaire to local agencies statewide for Proposed Projects to be placed on priority list;

2003 Stakeholder workshop to assist in prioritization of projects on Draft Priority List and Funding Criteria;

Request Authority's Recommendation for SWRCB Approval;

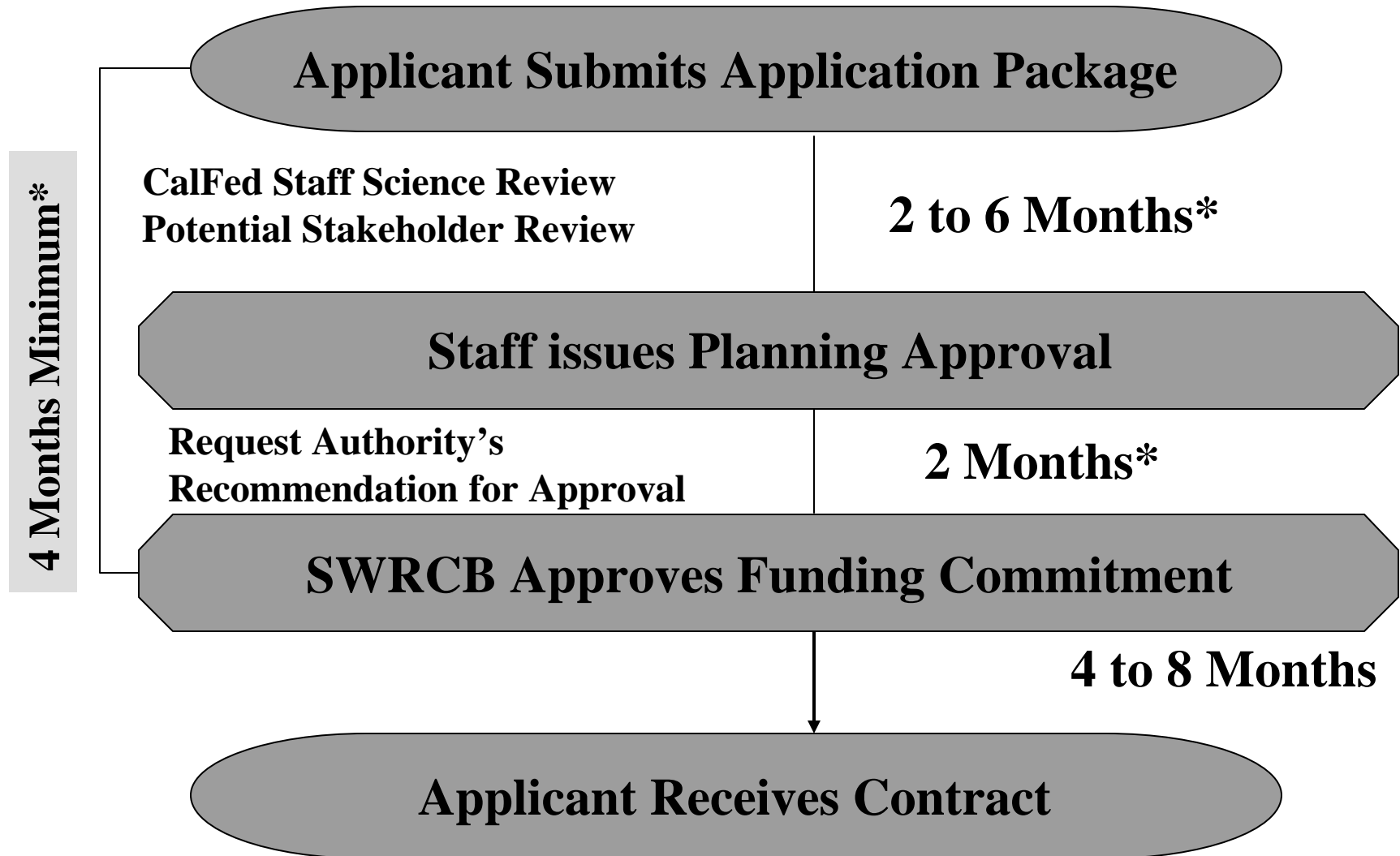
Request SWRCB Approval Program Elements;

Funding Approval Process For Water Recycling Construction Projects

Local Agency submits application package

- Funding Application**
- Project Report**
- Revenue plan**
- User Assurances**
- Environmental Documents meeting all CEQA and applicable environmental review requirements**

Funding Commitment Process



*** Stakeholder Concern**

Additional Stakeholder Involvement During Project Development

- **Prior to Staff Funding Approval**
 - local public meeting
 - CEQA public comment period
 - applicant meetings
- **Prior to SWRCB Funding Commitment**
(Ready to proceed)
 - Board Workshop
 - Board Meeting
- **Prior to Construction (\$ Encumbered)**
 - local public meeting to award construction contract

Levels of Financial Assistance ?

Prop 50 Grants: Estimated 10-15 Projects

Prop 13 Grants: 17 Projects (2 years) 37,000 Ac. Ft./Yr.

Loans & Grants Used 45% Subsidy Worked

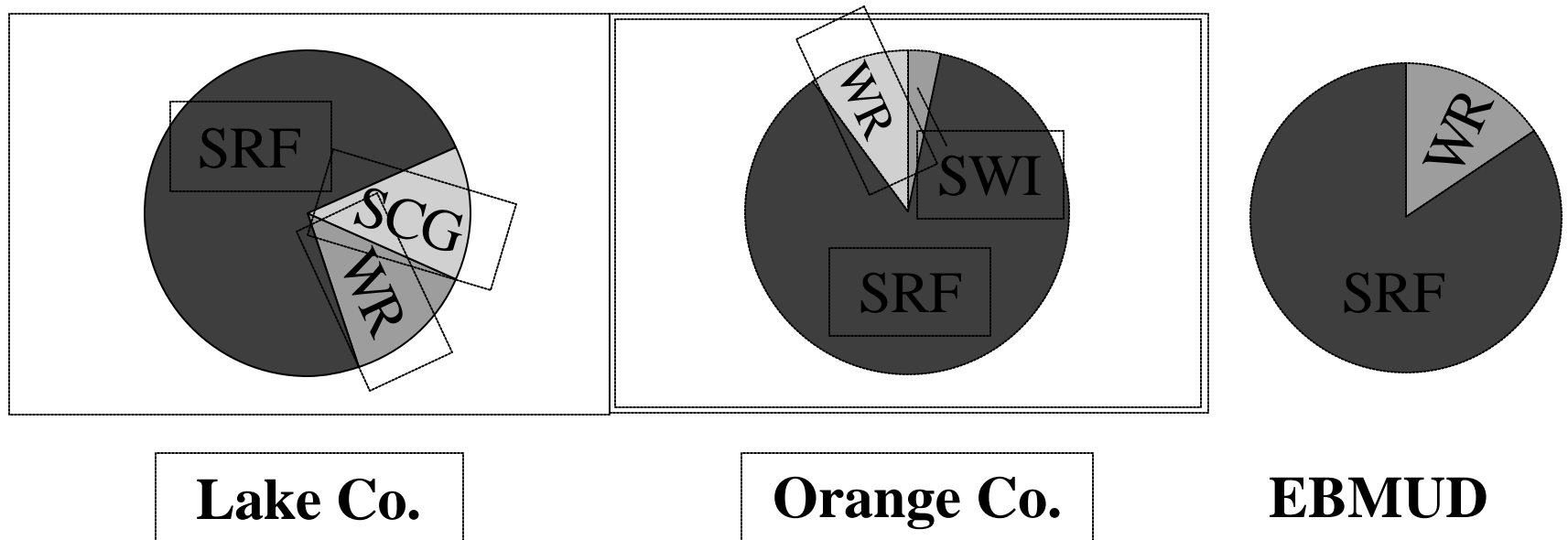
Loans: 28 Projects (10 years) - 45,000 Ac. Ft./Yr.

1984, 1988, 1996 Bond Law

\$60M remained unused as of 2000

FLEXIBILITY IN FUNDING RESOURCES

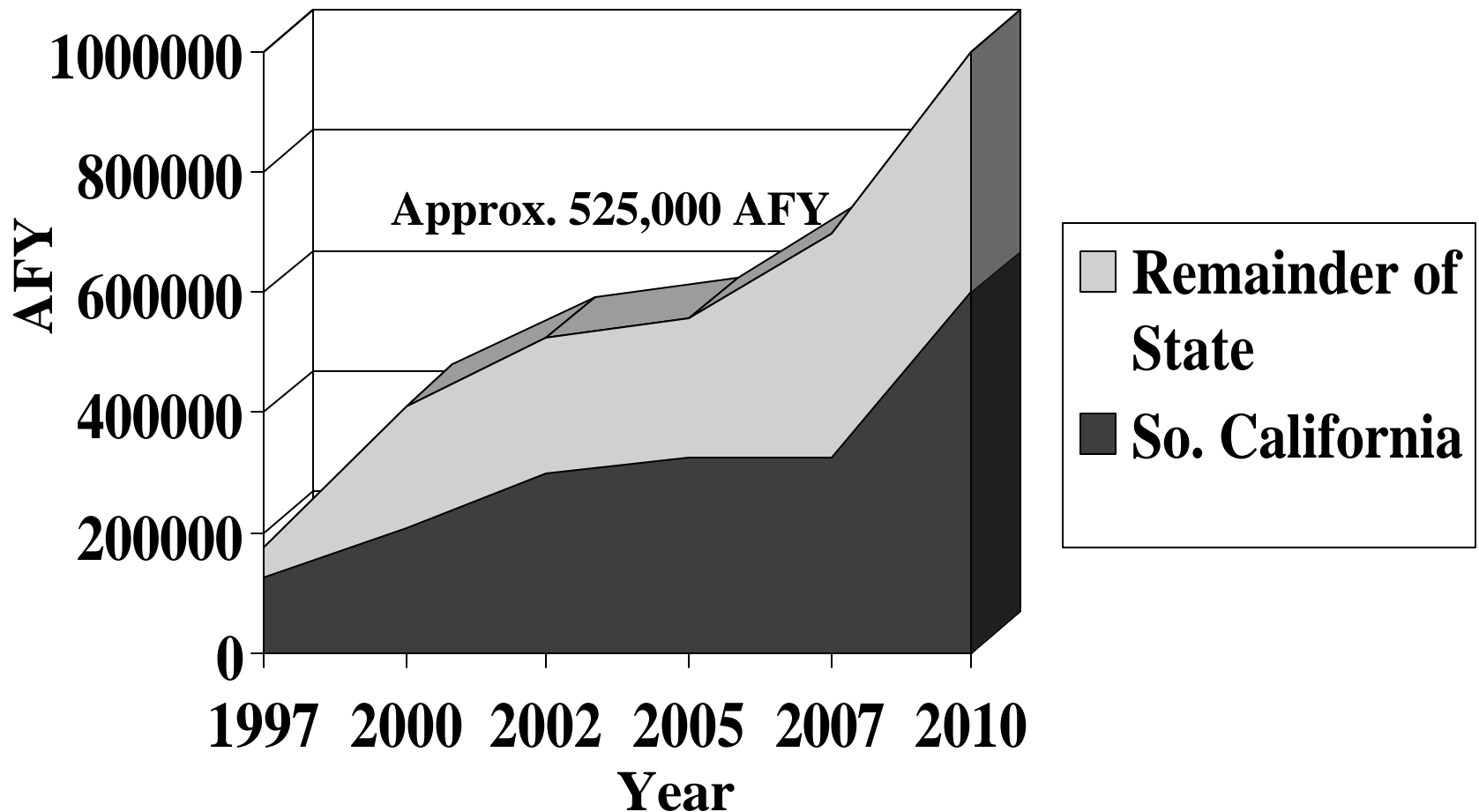
- State Revolving Fund Loan Program
- 1984 Bond Law
- Sea Water Intrusion Control Loan Program
- Other Funding Program



Looking at the Whole Picture

1991: Statewide Goal Established

1,000,000 AFY recycling water by the year 2010



Information from SWRCB 2002 Survey

Forecasted Prop 50 Water Recycling Funds for Local Assistance

Section 79550 (g): \$52 M for Local Assistance

<u>FY 02/03</u>	<u>FY 03/04</u>	<u>FY 04/05</u>	<u>Total</u>
\$10M	\$25.5 M	\$16.5 M	\$52 M

- + 3 M (5%) Science Review (to CalFed)**
- + 3 M (5%) Administration (Staff) costs**
- + 2 M Bond Costs**

Total:\$ 60M

Initial \$10M for Fiscal Year 2002/2003

To Be Encumbered by June 30, 2003

- Four Construction and Three Regional Planning Studies**
- Ready To Proceed – Used Adopted Prop 13 Criteria**
- To Provide Direct Benefits to the Bay-Delta System**
- Additional Proposed + 47,000 Ac.ft./year.**

April 2003 SWRCB Board Meeting for Commitment

Data Collection

- **Proposed use of Prop 13 Funds for creation of statewide database,**
- **Collection of technologies, benefits, and costs,**
- **Proposed maintenance of database by WateReuse Association.**

Immediate Workload

- **Establishment of Priority List**
- **Establishment of CalFed and Stakeholder Involvement Procedures**
- **Fill Staff Vacancies**

Improved Customer Service

- **One Project Manager per Project**

- **Single Point of Contact**

Project Conception to Operation of Facilities

- **Project Manager is aware of issues, concerns, and other projects within his area**

For Information and Assistance

Contact:

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Questions?

Input?

Concerns?